DW-1

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 69693
Permit No.
Basin 43

NOTICE OF INTENT NO. 36524

1. OWNER MW KELLOGG
MAILING ADDRESS 601 JEFFERSON AVE
HOUSTON, TX 77002

ADDRESS AT WELL LOCATION SIMPLOT FACILITY
WELLS, NV

2. LOCATION SE ¼ SE ¼ Sec. 11 T. 37 N/S R. 60 E ELKO County
PERMIT NO. MO-1152 Issued by Water Resources
007-560-004 Parcel No.
N/A Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BLUE GREEN GREY CLAY		0	1320	1320
WELDED TUFF/CLAY		1320	1400	80
ALTERNATING AREAS OF		1400		
SAND AND GRAVEL WITH				
CLAY LENSES. TRACES				
OF PYRITE AND QUARTZ			2010	610

Date started SEPTEMBER 29, 19 97
Date completed OCTOBER 12, 19 97

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 2010 Feet Depth Cased 1921.25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14.750	Inches	0	Feet	40	Feet
9.875	Inches	40	Feet	2010	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	28.04	.250	0	40
4.500	10.79	.237	+2	1921.25

Perforations:
Type perforation V-WIRE LOW CARBON
Size perforation .10
From 1750 feet to 1790 feet
From 1820 feet to 1900 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 1570
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1570 feet to 2010 feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow 95 G.P.M. 72 P.S.I.
Water temperature 185 °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name LANG EXPLORATORY DRILLING Contractor
Address P.O. BOX 5279 Contractor
ELKO, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2085
Signed Daniel Kohlman By driller performing actual drilling on site or contractor
Date 10-13-97

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627